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FIGURE 1

Fig. 2A

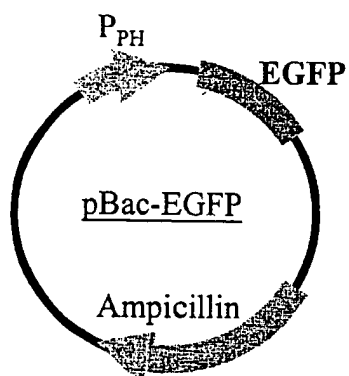
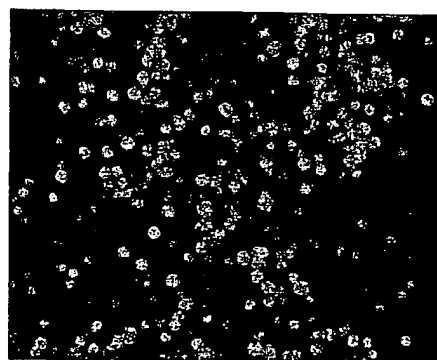


Fig. 2B



Excitation Maxima : 488nm

Emission Maxima : 507nm

Fig. 2C

Fig. 2

Fig. 3A

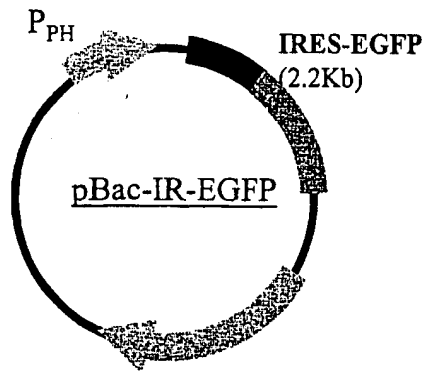
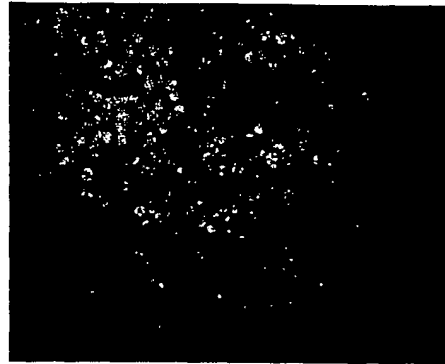


Fig. 3B



Excitation Maxima : 488nm

Emission Maxima : 507nm

Fig. 3C

Fig. 3

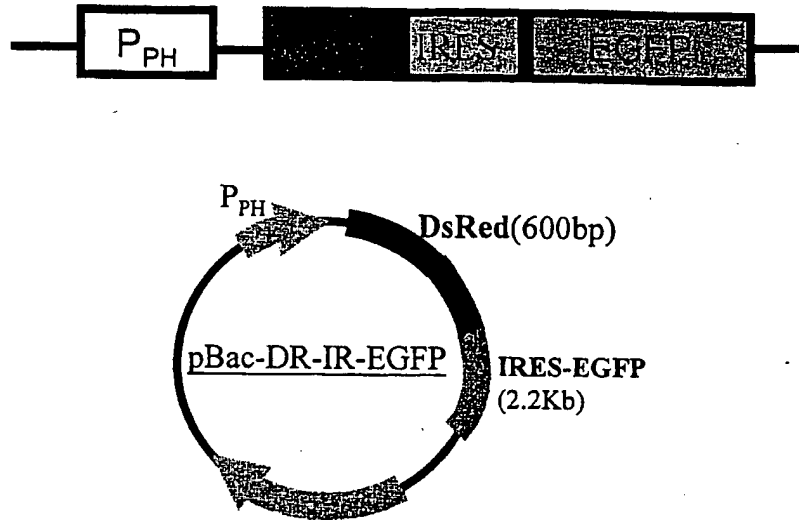
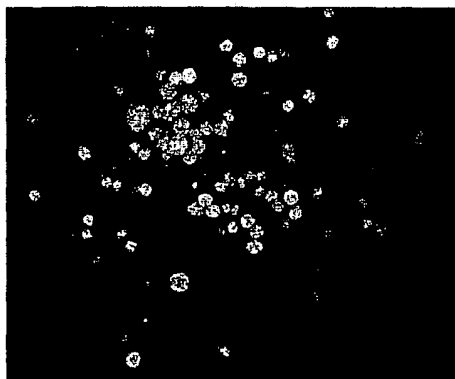
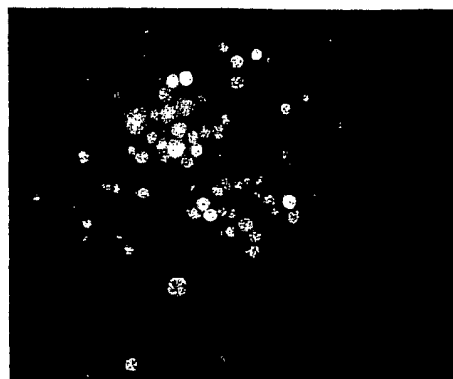


Fig. 4



Excitation Maxima : 588nm
Emission Maxima : 583nm



Excitation Maxima : 488nm
Emission Maxima : 507nm

Fig. 5

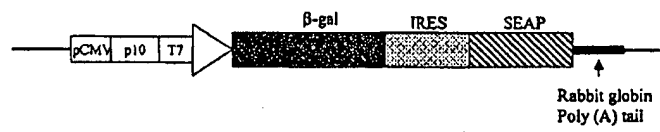


Fig. 6

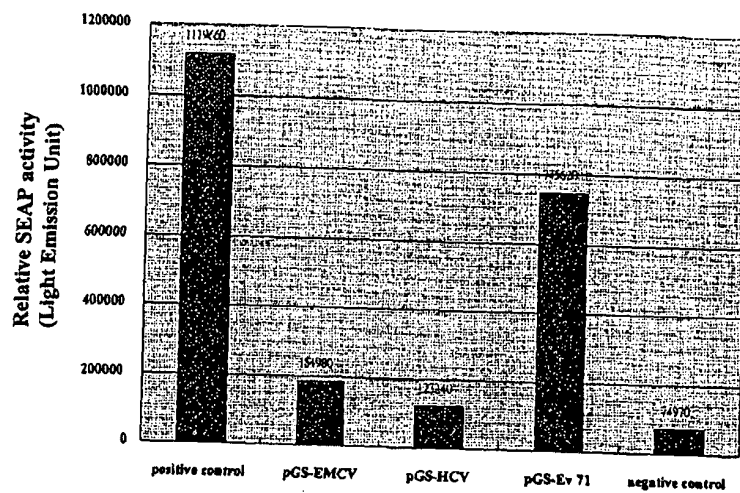


Fig. 7

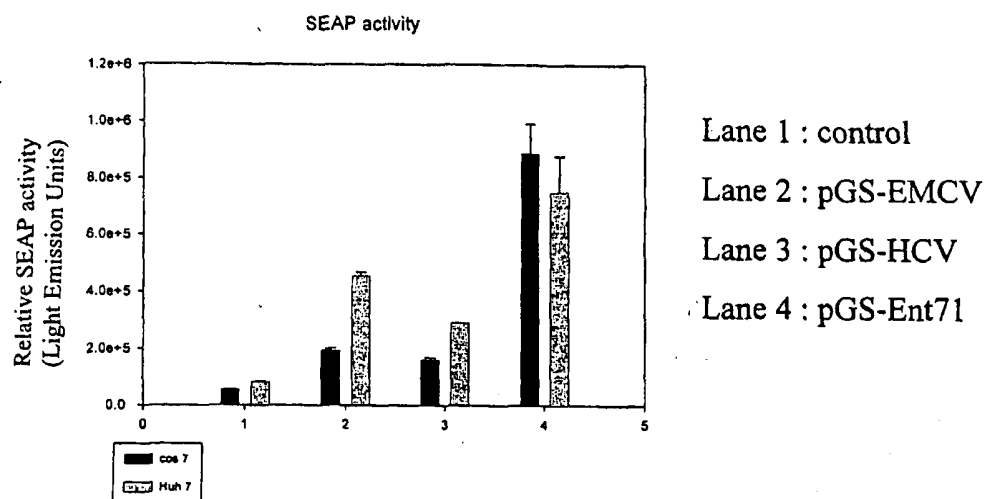


Fig. 8

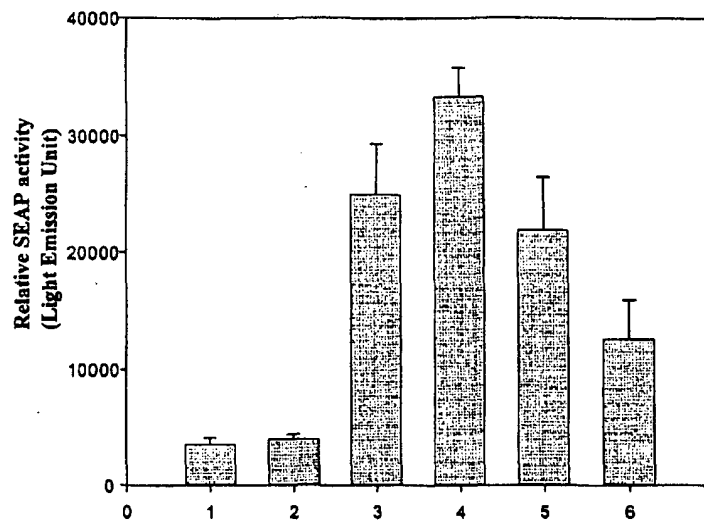


Fig. 9

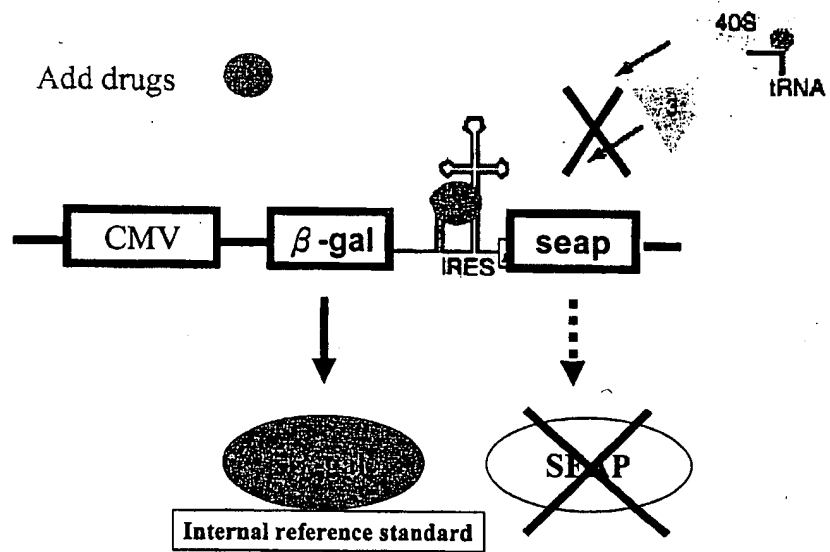


Fig. 10

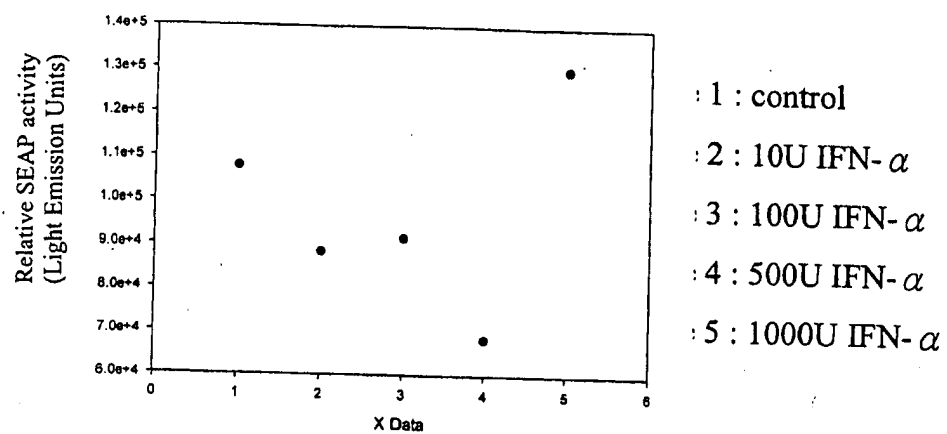


Fig. 11

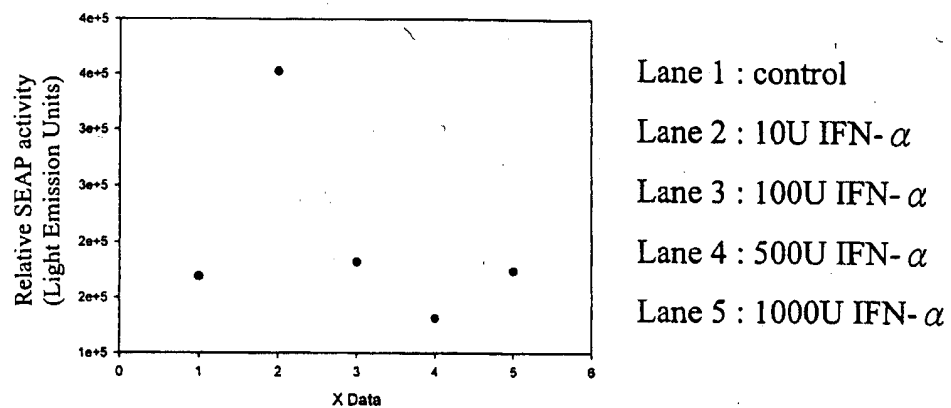


Fig. 12